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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,206	08/06/2007	Dong Wang	514572001600	8114
25925 7590 092502010 MORRISON & FOERSTER LLP 12531 HIGH BLUFF DRIVE SUITE 100 SAN DIEGO. CA 92130-2040			EXAMINER	
			SISSON, BRADLEY L	
			ART UNIT	PAPER NUMBER
,			1634	
			MAIL DATE	DELIVERY MODE
			02/26/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)		
10/568,206		WANG ET AL.		
Examiner		Art Unit		
	Bradley L. Sisson	1634		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 17 February 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

- 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
 - a) The period for reply expires 3 months from the mailing date of the final rejection.
 - b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

- 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
 - (a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below);
 (b) ☐ They raise the issue of new matter (see NOTE below);
 - (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
 - appeal; and/or
 - (d) They present additional claims without canceling a corresponding number of finally rejected claims.
- NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
- Applicant's reply has overcome the following rejection(s):
- 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the
- non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) will be entered and an explanation of
 - how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
 - Claim(s) allowed:
 - Claim(s) objected to:
 - Claim(s) rejected: 1-12,14-21,23 and 24.
 - Claim(s) withdrawn from consideration:

AFFIDAVIT OR OTHER EVIDENCE

- 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
- 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
- Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s).
- 13. Other: See Continuation Sheet.

/Bradley L. Sisson/ Primary Examiner Art Unit: 1634

Continuation of 3, NOTE: The proposed amendment would introduce limitation(s) that would require further consideration and/or search.

Continuation of 11, does NOT place the application in condition for allowance because: At page 10 of rothe response of 17 February 2010, hereinafter the response, argument is presented that the claimed invention is not simply a new intermination, as the claimed method does not include a step of nucleic acid purification was being practiced by others.

The above argument has been fully considered and has not been found persuasive. The fact that some prior art documents teach conducting a hybridization assay by including a purification step does not undermine the admissions of applicant. As set forth in the Office action of 18 November 2009, applicant has admitted that the cells containing the nucleic acid to be hybridized can be lysed using any known condition. Applicant also admits that one of skill in the art would also know of those conditions have been used to the production with the intended target nucleic acid, and that probes, manner of producing probes, and methods of binding probes to a support are all known and can be applied in the instant method. Given such explicit admissions, the selection of those conditions that allow for the reaction to proceed is deemed to have been obvious to one of ordinary skill in the art at the time of filing. The fact that others may choose to conduct a hybridization assay in a different manner does not detract from the obviousness of the claimed invention, as there is no requirement that all arisans conduct their assays in the same manner.

For the above reasons, and in the absence of convincing evidence to the contrary, the rejection of claims under 35 USC 103(a) is maintained

Continuation of 13. Other:

The replacement sheet, submitted 17 February 2010 is acceptable. Accordingly, the objection to the drawings is withdrawn.

Attachment: PTO-1449.